

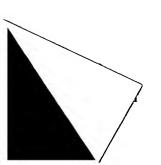
UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 LFR 1.53(b))

Docket No.	E0391.7000	9 US00	J.S.
First Named Inventor or Application Identifier			
Alberto Rodrigo Mandler			228
Express Mail Label No.	EV 292	456 956 US	
Date of Deposit	March 2	, 2004	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7. □ CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)			
 Applicant claims small entity status. See 37 CFR 1.27. 	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. X Specification [Total pages 27]	a. Computer Readable Form (CRF)			
	b. Specification Sequence Listing on:			
18 - pages description	i. CD-ROM or CD-R (2 copies); or			
1 - pages abstract	ii. paper (identical to computer copy)			
8 - pages claims 56 - Total claims	c. Statement verifying identity of above copies			
4. 🗵 Drawing(s) (35 USC 113) [Total sheets 8]	ACCOMPANYING APPLICATION PARTS			
Formal [Total drawings 1-8]	Assignment Papers/cover sheet & documents(s)			
5. Oath or Declaration [Total pages 2]	. ,			
a. Newly executed (original or copy)	10. □ 37 CFR 3.73(b) Statement (when there is an assignee) □ Power of Attorney			
b. Copy from a prior application	D Fower of Attorney			
i. □ <u>DELETION OF INVEN TOR(S)</u> Signed statement attached deleting	11. ☐ English Translation of Document (if applicable)			
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	12. ☐ Information Disclosure Statement PTO-1449 ☐ Copies of IDS Citations			
If 5b is checked the entire disclosure of prior applications,	13. ☐ Preliminary Amendment			
Serial No.	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by	15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)			
reference therein. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.	16. Request and Certification Under 35 U.S.C. §122(b)(2)(B))(ii)			
	17. □ Other:			
6. ☐ Application Data Sheet, See 37 CFR 1.76				

Attorney Docket No.: E0391.70009 US00

18. NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.						
	19. CC	ORRESP	PONDENCE AD	DRESS		
Correspondence address	below					
CUSTOMER NUMBER: 23628	CUSTOMER NUMBER:					
OR (do NOT use both)						
ATTORNEY'S NAME	ATTORNEY'S NAME					
FIRM NAME						
ADDRESS						
CITY .			STATE		ZIP	
COUNTRY			TELEPHONE		FAX	
20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
NAME	AME Steven J. Henry, Reg. No. 27,900					
SIGNATURE	Sam					
DATE	Ma	March 2, 2004				



Inventor(s):

Alberto Rodrigo Mandler

Serial No:

Not yet assigned

Confirmation No.:

Filed:

Herewith

CHECK BOX, if applicable:

For:

CONDITIONALLY ACCESSIBLE CACHE MEMORY

□ DUPLICATE

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA		RATE	FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	56-20=	36x	\$	18.00	= \$	648.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3=	1 x	\$	86.00	= \$	86.00
•	MULTIPLE DEPENDENT	CLAIMS (if applica	ble) (37 CFR 1.16(d)) +	\$		= \$	
					ASIC FEE CFR 1.16(a))	\$	770.00
	Fee for Petition for Extension of Time (if any)				\$	0.00	
			Other	Fee	s (if any)	\$	0.00
			Total of above (Calcu	lations =	\$	1,504.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)			\$	0.00		
		F	Assignment Recordatio	n Fe	e (if any)	\$	40.00
				7	ΓΟΤΑL =	\$	1,504.00

1. A check in the amount of \$1,544.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

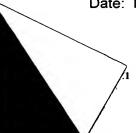
- 2. a.⊠ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ⊠1.16 or ⊠ 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
 - b.

 The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

Steven J. Henry, Reg. No. 27,900 Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, MA 02210-2211 (617) 720-3500

Docket No. E0391.70009 US00

Date: March 2, 2004



REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(ii)

First Named Inventor		Alberto Rodrigo Mandler			
Title	CONDITIONALL MEMORY	Y ACCESSIBLE CACHE			
Docket No.		E0391.70009 US00			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date Steven J. Henry, Reg No. 27,900

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).